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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21003

7590

11/04/2009

BAKER BOTTS L.L.P. 30 ROCKEFELLER PLAZA 44TH FLOOR NEW YORK, NY 10112-4498 EXAMINER

LEROUX, ETIENNE PIERRE

ART UNIT PAPER NUMBER

2161

DATE MAILED: 11/04/2009

APPLICATION NO. FILING DATE FIRST NAT		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,899	08/13/2001	Seungup Paek	A32095-PCTUS	5340

TITLE OF INVENTION: SYSTEMS AND METHODS FOR INTEROPERABLE MULTIMEDIA CONTENT DESCRIPTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	02/04/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance o herwise in Block 1, by (	orders and notification of a) specifying a new corn	f mainte respond	enance fees w lence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corresp rate "F	oondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
BAKER BOT 30 ROCKEFEL 44TH FLOOR	LER PLAZA	I Si ac tr:	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a addressed to the Mail Stop ISSUE FEE address above, or bein transmitted to the USPTO (571) 273-2885, on the date indicated be					ited with the United mail in an envelope or being facsimile	
NEW YORK, N	Y 10112-4498		Γ	(Depositor's name)					
									(Signature)
			L						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR		ATTO:	RNEY DOCKET NO.	CON	FIRMATION NO.
09/830,899 TITLE OF INVENTION	08/13/2001 I: SYSTEMS AND MET	THODS FOR INTEROPE	Seungup Paek ERABLE MULTIMEDIA	A CONT	ENT DESCRI		32095-PCTUS NS		5340
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nonprovisional	NO	\$1510	\$0		\$0		\$1510		02/04/2010
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LEROUX, ETI	ENNE PIERRE	2161	707-100000	_	J				
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident h in 37 CFR 3.11. Com	" Indication form	data will appear on the	ntively, ngle firm or agent) ttorneys be printe type) patent. an assign	n (having as a ) and the name a or agents. If red.  If an assignenment.	membes of up to nam	er a 2 o to e is 3 entified below, the de	ocumen	nt has been filed for
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Indi	vidual 🖵 Co	rporati	on or other private gro	oup enti	ity 🗖 Government
4a. The following fee(s)  Issue Fee  Publication Fee (N	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).							
5. Change in Entity Sta	tus (from status indicate as SMALL ENTITY state		☐ b. Applicant is no lo	onger cl	aiming SMAI	LENT	TTV status See 37 Cl	FR 1 25	$I(\sigma)(2)$
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte ites Patent and Trademark	ed from anyone other than	_	_				
Authorized Signature				]	Date				
Typed or printed nam	Registration No								
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR 5 USPTO. Time will vary rden, should be sent to th D NOT SEND FEES OR	on is required to obtain on 1.14. This collection is on the property of the collection of the collecti	or retain estimate dividual icer, U. TO TH	a benefit by the d to take 12 n case. Any cores. Patent and IS ADDRESS	ne publ ninutes mment Fradem . SENI	ic which is to file (and to complete, includin s on the amount of tin tark Office, U.S. Depo D TO: Commissioner	l by the g gathe ne you artment for Pate	e USPTO to process) ering, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,

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30 ROCKEFELL	ER PLAZA	ART UNIT PAPER NUMBER				
44TH FLOOR NEW YORK, NY 10112-4498				2161 DATE MAILED: 11/04/200	0	

# **Determination of Patent Term Extension under 35 U.S.C. 154 (b)**

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/830,899	PAEK ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Etienne P. LeRoux	2161	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	S (OR REMAINS) CLOSED in ) or other appropriate commu RIGHTS. This application is s	th the correspondence addres this application. If not included unication will be mailed in due co	ourse. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>RCE filed 10/22/2009</u>	<u>9</u> .		
2. The allowed claim(s) is/are <u>1-32</u> .			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>	e been received.		
2. Certified copies of the priority documents have			
<ol><li>Copies of the certified copies of the priority do</li></ol>	ocuments have been received	d in this national stage application	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	irements
4. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	st be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	son's Patent Drawing Reviev	v ( PTO-948) attached	
1)  hereto or 2)  to Paper No./Mail Date	_•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./	Mail Date ´ Amendment/Comment	
Paper No./Mail Date <u>10/1/2009</u>	<u></u>		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	Statement of Reasons for Allow	ance	
•	9. 🗌 Other	<b>_</b>	
/Etienne P LeRoux/			
Primary Examiner, Art Unit 2161			